

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Takahiro SHOJI, et al.

Application No.: New PCT National Stage Application

Filed: February 20, 2002

For: BASE STATION APPARATUS AND CHANNEL ALLOCATION  
METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, DC 20231

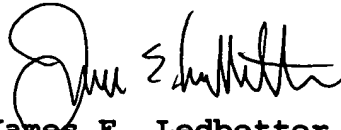
Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO 1449. All of these references were cited in a PCT International Search Report (copy attached) except for the "Toshihito KANAI" and "Samuel W. HALPERN" documents. The JP '473 and JP '975 documents correspond to EP '195 and EP '400 respectively.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter  
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Date: February 20, 2002

JEL/spp

ATTORNEY DOCKET NO. L9289.02121

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.02121

SERIAL NO.

New PCT Nat'l Stage  
Application

APPLICANT

Takahiro SHOJI, et al.

FILING DATE

February 20, 2002

GROUP

Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2000 0 0 4 4 7 3	01/2000	JP			Abstract	
	2000 1 8 4 4 3 4	06/2000	JP			Abstract	
	0 7 2 4 5 7 7 8	09/1995	JP			Abstract	
	0 9 1 8 7 0 6 5	07/1997	JP			Abstract	
	1 1 2 0 5 8 4 8	07/1999	JP			Abstract	
	1 0 0 2 2 9 7 5	01/1998	JP			Abstract	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

International Search Report dated September 18, 2001.

L. CHEN, et al.; "A Study on an Adaptive Dynamic Channel Assignment Algorithm for Asymmetric Traffic", Denshi Joho Tsuushin Gakkai, 1997nen Tsuushin Society Taikai Kouen Ronbunshu 1, 1997, pg. 291, B-5-38 with English translation.

M. NOHARA, et al.; "A Carrier Assignment Control in Satellite Communications based on Demand Assignment/FDMA System", Denshi Tsuushin Gakkai Gijutsu Kenkyu Houkoku, Vol. 85, No. 169, 1985, pp. 1-8, with English translation.

T. KANAI; "Autonomous Reuse Partitioning in Micro-Cellular Systems", NEC Corporation, C&amp;C Systems Research Laboratories, RCS91-32, pp. 23-28, with English translation.

S. W. HALPERN; "Reuse Partitioning In Cellular Systems", pp. 322-327. ✓

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.